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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO		
09/439,332	11/12/1999	JAMES T. DISHON	99-0225	1527	
. 75	590 10/21/2003	EXAMINER			
IVAR M KAA	ARDAL	DEXTER, CLARK F			
	ND ASSOCIATES PC				
3500 SOUTH F	FIRST AVE CIRCLE SUIT	ART UNIT	PAPER NUMBER		
SIOUX FALLS	S, SD 571055807	3724			
			DATE MAILED: 10/21/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

Applicant(s)

Dishon et al.

Office Action Summary

Examiner
Clark F. Dexter

09/439,332

Art Unit **3724** 



	The MAILING DATE of this communication appears	on the	e cover	r shee	et with	the correspondence address		
	for Reply							
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM							
THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the								
mailing date of this communication.								
<ul> <li>If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.</li> <li>If NO period for reply is specified above, the maximum statutory period will epply and will expire SIX (6) MONTHS from the mailing date of this communication.</li> </ul>								
	to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the							
_	patent term adjustment. See 37 CFR 1.704(b).							
Status 1) 💢	Responsive to communication(s) filed on Aug 1, 20	003						
2a) 🗌	This action is <b>FINAL</b> . 2b) ☒ This act	ion is	non-fi	inal.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.							
Disposi	tion of Claims							
4) 💢	Claim(s) 1, 4-11, and 13-22					is/are pending in the application.		
. 4	a) Of the above, claim(s) <u>14-18 and 21</u>					is/are withdrawn from consideration.		
5) 💢	Claim(s) 1 and 4-11					is/are allowed.		
6) 💢	Claim(s) 13, 19, 20, and 22					is/are rejected.		
7) 🗆	Claim(s)					is/are objected to.		
8) 🗆	Claims			are s	ubject	to restriction and/or election requirement.		
Applica	ition Papers							
9) 🗆	The specification is objected to by the Examiner.							
10)□	The drawing(s) filed on is/are	a) 🗀	acce	pted	or b)[	$\square$ objected to by the Examiner.		
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	The proposed drawing correction filed on			_ is: a	a) 🗆 a	approved b) $\square$ disapproved by the Examiner.		
	If approved, corrected drawings are required in reply to this Office action.							
12)	The oath or declaration is objected to by the Exami	iner.						
Priority	under 35 U.S.C. §§ 119 and 120							
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) [	☐ All b)☐ Some* c)☐ None of:							
	1. $\square$ Certified copies of the priority documents hav	e bee	n rece	eived.				
	2. $\square$ Certified copies of the priority documents hav	e bee	n rece	eived	in App	olication No		
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
*S	ee the attached detailed Office action for a list of the	e cert	ified c	opies	s not re	eceived.		
14)∐	Acknowledgement is made of a claim for domestic	-	-					
a) The translation of the foreign language provisional application has been received.								
15)∟	Acknowledgement is made of a claim for domestic	priori	ty und	der 3	5 U.S.	C. §§ 120 and/or 121.		
Attachm		$\Box$		_				
	stice of References Cited (PTO-892)				·	0-413) Paper No(s)		
_	2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  5) Notice of Informal Patent Application (PTO-152)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).  6) Other:							
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#### **DETAILED ACTION**

1. The amendments filed April 21, 2003 and August 1, 2003 have been entered.

## Claim Rejections - 35 USC § 112

2. Claims 13, 19, 20 and 22 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 13, lines 4-14 are unclear as to what limitations are intended to be part of the "paper cutting and delivering means", particularly since each limitation is separated with a semi-colon ";", and it is suggested in lines 6, 7, 8, 10 or 12 to change the semi-colon to a comma --,-- and to provide a semi-colon to end the last recitation of the "comprising" clause that begins in line 4.

In claim 19, line 4, "said first paper cutting and delivery means" lacks positive antecedent basis; also in line 4, "said second means" lacks positive antecedent basis; in line 5, "said first means" and "said third means" each lacks positive antecedent basis.

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#### Prior Art

3. Regarding claims 13, 19, 20 and 22, further consideration of the claimed invention with respect to the prior art will be given upon clarification of the claimed invention.

### Allowable Subject Matter

- 4. Claims 1 and 4-11 are allowable over the prior art of record.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Clark Dexter whose telephone number is (703) 308-1404. The examiner's typical work schedule is Monday, Tuesday, Thursday and Friday, and he can be reached during normal business hours on these days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Allan Shoap, can be reached at (703)308-1082.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)308-1148. The fax numbers Technology Center 3700 are: after-final responses - (703)872-9303; other formal/official papers - (703)872-9302. The fax number for informal/draft papers - (703)305-9835.

Clark F. Dexter Primary Examiner

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